IN THE JUNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

SANCHES ET AL.

Serial No. 09/915,761

Confirmation No. 7474

Filing Date: JULY 26, 2001

For: DIGITAL SIGNAL PROCESSOR WITH)

PARALLEL ARCHITECTURE

Examiner: E. CHEN

Art Unit: 7474

RECEIVED

SEP 2 2 2004

Technology Center 2100

AMENDMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Official Action of June 16, 2004, please enter the amendments and remarks set out below.

In re Patent Application of:

SANCHES ET AL.

Serial No. **09/915,761**

Filing Date: JULY 26, 2001

In the Title:

Please replace the title with the following rewritten title:

DIGITAL SIGNAL PROCESSOR WITH PARALLEL ARCHITECTURE—EXECUTING VARIABLE SIZE INSTRUCTIONS USING PARALLEL MEMORY
BANKS, AND CORRESPONDING METHOD

MS AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

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In re Application of:

SANCHES ET AL.

PADEMAR

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JULY 26, 2001

For:

DIGITAL SIGNAL PROCESSOR WITH PARALLEL ARCHITECTURE

Sir:

Transmitted herewith is an amendment in the above-identified application.

[] Applicant qualifies as a small entity under 37 CFR § 1.27.

[X] No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY		LARGE ENTITY	
FOR:	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS		20		Х 9	\$	X 18	\$
INDEPT CLAIMS		3		X 43	\$	X 86	\$
				TOTAL ADD'L FEE		TOTAL ADD'L FEE	\$

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space. If the "Highest Number Previously Paid For: IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

- [] Enclosed is our check in the amount of \$ The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.
- The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484. [X]
- PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD: CHRISTOPHER F. [X] REGAN
- [X] Please associate this application with Customer No. 27975.

PATENT TRADEMARK OFFICE

September 16, 2004

REG. NO. 43,182